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B17.1A Design and General Notes – precast, prestressed girder bridge
April 2008  Added new sheet.
July 2009  Deleted IC from Extreme Event loads
July 2010  Deleted durometer from Method B
March 2011  Changed Design Specifications reference to 5th Edition
          Set Temperature Range to 0° to 80°
          Set Base Temperature to 60°
          Changed Vehicular Collision Force to 600k to agree with Article 3.6.5 of the 2012 Specifications
June 2013  Added 2013 Interims to Design Specifications reference.
March 2015  Changed sheet title to “precast, p/s girder bridge” since sheet applies to both highway and railroad bridges.
Oct 2017  Revised Design Procedures note from “slab reinforcement added to resist negative moment” to “slab reinforcement added to control cracking over the piers”.
            Added Construction note for GFRP designation.
            Added Construction note for NAVD 88 datum.
            Revised Design Procedures note to require MASH railing.
            Revised Notes format to active voice, imperative mood.

B17.1B Design and General Notes – weathering steel girder bridge
April 2008  Added new sheet
July 2009  Deleted IC from Extreme Event loads
July 2010  Deleted durometer from Method B
March 2011  Changed Design Specifications reference to 5th Edition
          Set Temperature Range to -30° to 120°
          Set Base Temperature to 60°
          Changed Vehicular Collision Force to 600k to agree with Article 3.6.5 of the 2012 Specifications
June 2013  Added 2013 Interims to Design Specifications reference.
March 2015  Changed sheet title to “weathering steel girder bridge” since sheet applies to both highway and railroad bridges.
Sept 2016  Revised high strength bolt reference to ASTM F3125 A325 Type 3.
            Added Construction note for GFRP designation.
            Added Construction note for NAVD 88 datum.
            Revised Design Procedures note to require MASH railing.
            Revised Notes format to active voice, imperative mood.

B17.2A Design and General Notes – cast-in-place concrete culverts
June 2006  Revised Construction Specification note to “Project plans & specifications”.
            Revised Design Procedures notes to list only proprietary software programs and added Design Speed.
            Added Fill Depth and Live Load Surcharge to Permanent Loads.
            Revised Footing Design Loads format to show nominal bearing resistance value and the effective footing area/width.
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April 2008  Added reference to 2008 Interims
            Modified Footing Design loads
July 2010   Renumbered sheet from B17.2C
            Changed Design Specifications reference to 5th Edition
March 2011  Added Construction Note to put roller in static mode when fill depth is less than 3.0’.
Sept 2012  Changed Design Specifications reference to 2012 Edition
June 2013  Added 2013 Interims to Design Specifications reference.
            Changed barrel walls, footings & wings concrete to Class 40A to agree with January 2012 Supplementals.
            Added note in title block for “Cast-In-Place”.
March 2015  Changed page number from B17.2D to B17.2A.
            Added Construction note for NAVD 88 datum.
            Revised Notes format to active voice, imperative mood.
            Changed Construction Note to Concrete Waterproof System Type D to agree with 2018 Standard Specifications.

B17.2B  Design and General Notes – precast concrete culverts
May 2014  Created new sheet for precast culverts.
March 2015  Changed page number from B17.2F to B17.2B”.
            Added Construction note for NAVD 88 datum.
            Revised Notes format to active voice, imperative mood.
            Changed Construction Note to Concrete Waterproof System Type D to agree with 2018 Standard Specifications.

B17.3  Design and General Notes – metal pipes
June 2006  Revised Construction Specification note to “Project plans & specifications”.
            Revised Footing Design Loads format to show nominal bearing resistance value and the effective footing area/width.
April 2008  Added reference to 2008 Interims
            Modified Footing Design loads
July 2010  Renumbered sheet from B17.2D
            Deleted duplicate shop drawing Construction note
            Changed Design Specifications reference to 5th Edition
March 2011  Added Construction Note to put roller in static mode when fill depth is less than 3.0’.
Sept 2012  Changed Design Specifications reference to 2012 Edition
June 2013  Added 2013 Interims to Design Specifications reference.
            Changed head wall concrete to Class 40A to agree with January 2012 Supplementals.
March 2015  Changed page number from B17.2E to B17.3.
Aug 2016  Specified live load as 120k standard gage tridem axle designed for Strength II.
            Changed shop drawing submittal to electronic PDF format.
            Specified load rating required with shop drawing submittal.
            Added Construction note for NAVD 88 datum.
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            Revised Notes format to active voice, imperative mood.

B17.4 Sheet Index, Quantities, & Vicinity Map

April 2008    Added new sheet.
July 2010     Modified sheets names in Sheet Index to show sequence for normal bridge.
              Modified bid items in Quantities to show items for normal bridge.
March 2011    Added One Directional Traffic Data for Construction Year & Construction Year + 20 years values for ADT and ADTT.
June 2013     Changed bid item for 40B Sch No.1 to 40A Sch No. 1
              Changed bid item for 40A Sch No. 2 to 40AF Sch No. 2
May 2014      Revised notations for ADT & ADTT to AADT & CAADT.
March 2015    Changed page number from B17.3 to B17.4
Nov 2019      Added “+” symbol to denote plan quantities.
              Revised bid items to agree with 2018 Standard Specifications.
              Added “Date Panel” to sheet index.

B17.5 Consultant Plan Sheet

June 2006    Renumbered sheet from B17.1 to B17.3.
              Added Note 7 for electronic stamp note levels.
April 2008    Renumbered sheet from B17.3 to B17.4.
Feb 2012      Added Note 8 changing the name of the block to “Bridge Key Number”.
March 2015    Changed page number from B17.4 to B17.5
Aug 2016      Corrected reference in note 6 to Article 17.2.